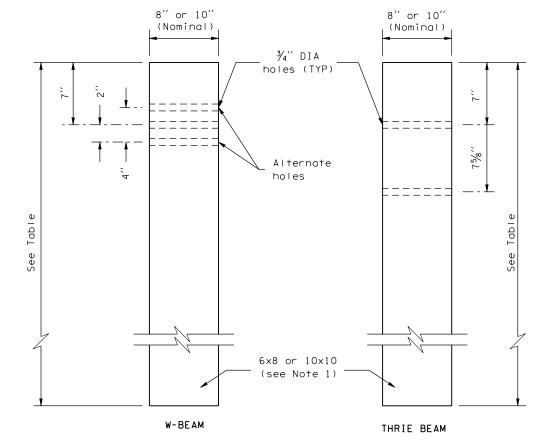
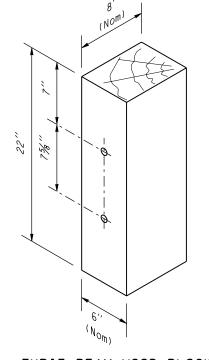
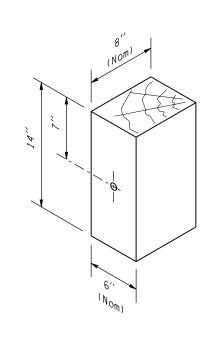
POST LENGTH TABLE GUARDRAIL TYPE LENGTH 1 through 4 6'-0'' 10 or 11 6'-6''



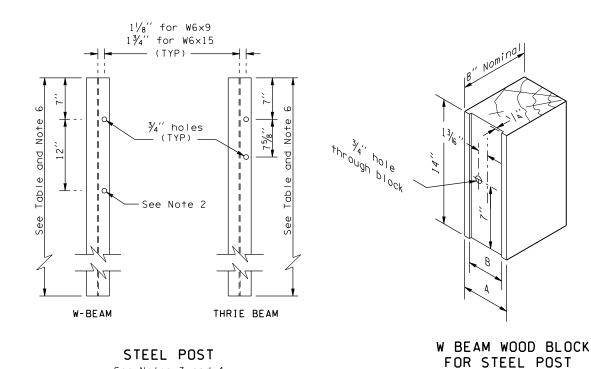




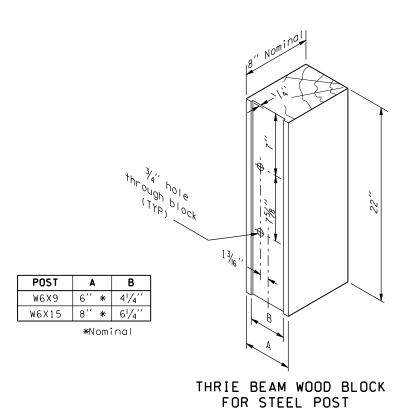
WOOD POST

THRIE BEAM WOOD BLOCK FOR WOOD POST

W BEAM WOOD BLOCK FOR WOOD POSTS



See Notes 3 and 4





## **BEAM GUARDRAIL POSTS AND BLOCKS**

**STANDARD PLAN C-1b** 

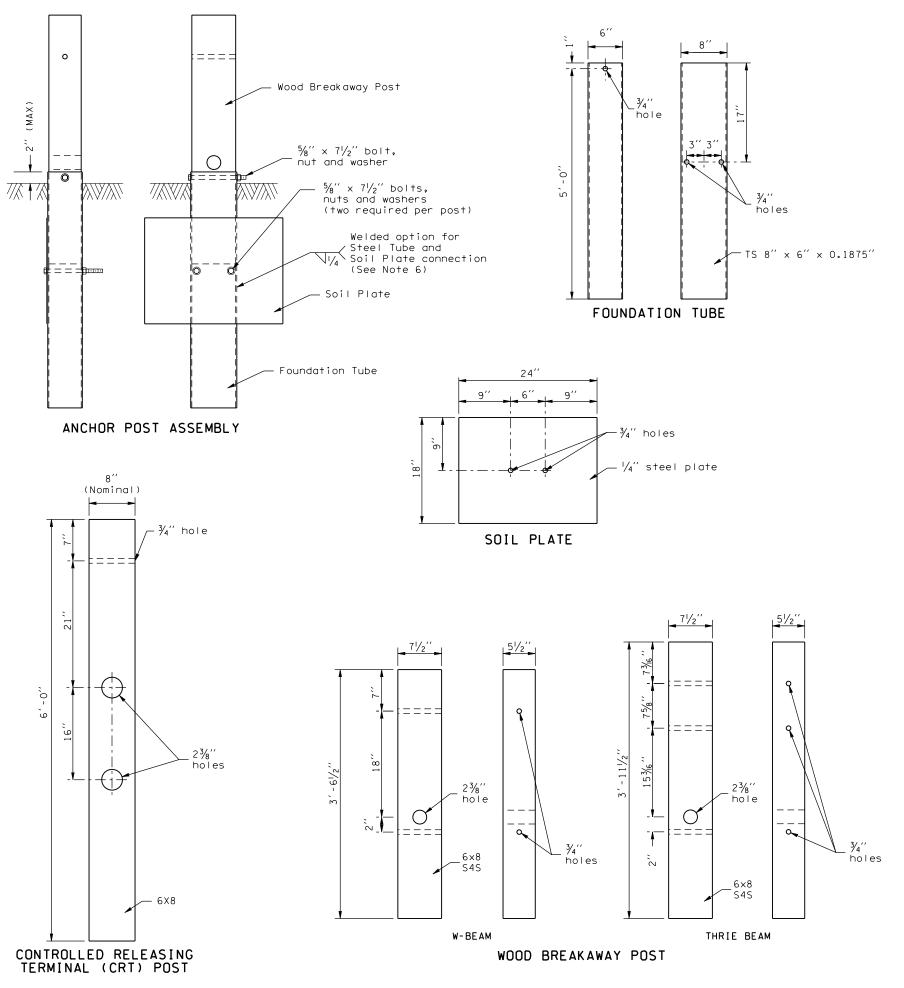
SHEET 1 OF 2 SHEETS

APPROVED FOR PUBLICATION	
Harold I Peterfeso	10

10-31-03 Harold J. Peterfeso

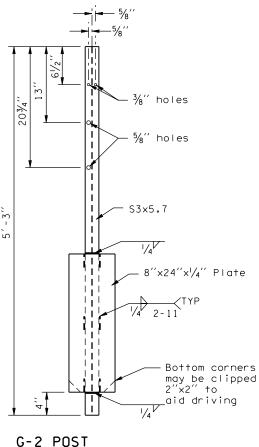
09/2003 REV. POST LENGTH TABLE REVISION DATE

STATE DESIGN ENGINEER



## NOTES

- 1. Wood posts for all guardrail placement plans shall be 6x8 except where noted otherwise.
- 2. Lower hole is for rub rail of Type 2 and Type 3 Beam Guardrail.
- 3. W6x9 steel posts and timber blocks are alternates for 6x8 timber posts and blocks. W6x15 steel posts and timber blocks are alternates for 10x10 timber posts and blocks.
- 4. Holes shall be located on approaching traffic side of web.
- 5. When contract requires "Beam Guardrail Type 1, \_\_ Foot Long Post," the steel post length shall be marked with numbers to ensure permanent identification at the location where the letter "H" is shown on the detail. The marking shall be  $1\frac{1}{2}$  MIN height.
- 6. Soil plate may be welded to foundation tube. If so, holes in soil plate and foundation tube may be omitted.



09/2003

DATE

REV. NOTES

REVISION



## **BEAM GUARDRAIL POSTS AND BLOCKS**

## **STANDARD PLAN C-1b**

SHEET 2 OF 2 SHEETS APPROVED FOR PUBLICATION

10-31-03

Harold J. Peterfeso



Washington State Department of Transportation